

2664-/ A32894-A (072797.0205)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicant

Robert Beach

Customer No. 21003

Serial No.

09/780,741

Examiner: Chirag G. Shah

Filed

:

February 9, 2001

Group Art Unit: 2664

For

MULTIPLE WIRELESS LOCAL AREAS NETWORKS OCCUPYING

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

February 15, 2005

Date of Deposit

Manu J. Tejwani
Attorney Name

37,952

Registration No.

Signature

February 15, 2005
Date of Signature

MS Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 C.F.R. §§ 1.97 and 1.98, applicants submit a PTO Form 1449 listing U. S. patents and other documents. Copies of these other documents are enclosed or will be supplied as they become available.

The items of information listed on PTO Form 1449 were listed or cited in copending patent application S/N 09/457,624 filed **December 8**, 1999. These items of information were brought to the undersigned attorney's attention upon the recent assignment of application S/N 09/457,624 to the assignee of the present application, Symbol Technologies Inc.

No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in Section 1.56(c) more than three months prior to the filing of the information disclosure statement.

Applicant does not believe that any fee is required in connection with the submission of this document. However, should any fee be required, or if any overpayment has been made, the Commissioner is hereby authorized to charge any fees, or credit any overpayments made, to Deposit Account 02-4377. Duplicate copies of this sheet are enclosed for this prupose.

Respectfully submitted,

Manu J. Tejwani

PTO Reg. No. 38.052

Attorneys for Applicants (212) 408-2614

Enclosures

Form PTO-1449 U.S. Department of Commerce (REV. 2-82) Patent and Trademark Ticket PRADE TRADE	Atty. Docket No. A32894 (072797.0205)	Serial No. 09/780,741
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Beach	
(Use several sheets if necessary)	Filing Date 2/9/2001	Group 2664
	Examiner Shah, Chirag	

		U.S. F	PATENT DO	CUMENTS			
*Exam. Initial.	No.	Document No.	Date	Name	Class	Subclass	Filing Date if Approximate.
		6717926	04/2004	Deboille et al.			
		6590885	07/08/2003	Jorgensen			
		6590884	07/2003	Panasik			
		6512754	1/03	Feder et al.			
		6496499	12/2002	Hamilton et al.			
		6415323	07/02/02	McCanne et al.			
		6414950	7/02	Rai et al.			
		6359873	03/2002	Kobayashi			
		6301618	10/09/2001	Sitaraman et al.			
		6088346	07/2000	Du et al.			
		6011975	1/4/2000	Emery et al.			
		6005884	1/21/1999	Cook et al.			
		5999295	12/7/1999	Vowell et al.			
		5974034	10/26/1999	Chin et al.			
		5918181	6/29/1999	Foster et al.			
		5881094	03/09/1999	Schilling et al.			
		5875186	02/1999	Belanger et al.			
		5873085	02/1999	Enoki et al.			

NY02:512176.1	
Examiner	Date Considered

^{*} Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	Examiner Shah, Chirag			

		U.S. F	PATENT DO	CUMENTS		*	
*Exam. Initial.	No.	Document No.	Date	Name	Class	Subclass	Filing Date if Approximate.
		5870385	02/09/1999	Ahmadi et al.			
		5852405	12/22/1998	Yoneda et al.			
		5796729	8/18/1998	Greaney et al.			
		5768531	6/16/1998	Lin			
		5758281	5/26/1998	Emery et al.			
		5737328	04/07/1998	Norman et al.			
		5734963	3/31/1998	Fitzgerald et al.			
		5717737	2/10/1998	Dovial et al.			
		5636220	6/3/1997	Vook et al.			
		5623495	04/1997	Eng et al.			- · · · · · · · · · · · · · · · · · · ·
		5610972	3/11/1997	Emery et al.			
		5602843	02/1997	Gray			
		5506887	4/9/1996	Emery et al.			
		5490139	2/6/1996	Baker et al.			
		5457557	10/10/1996	Zarem et al.			
		5432814	07/11/1995	Hasegawa et al.			
		5239673	8/24/1993	Natarajan			

	FOREIGN PATENT DOCUMENTS	
NY02:512176.1		
Examiner	Date Considered	

^{*} Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO-1449 U.S. Pepartment of Commerce (RE 22-82) Paten and Trademark Office	Atty. Docket No. A32894 (072797.0205)	Serial No. 09/780,741	
(RE 12-82) Patent and Trademark Office TRADE TO TRADE TR	Applicant Beach		
(Use several sheets if necessary)	Filing Date 2/9/2001	Group 2664	
	Examiner Shah, Chirag		

Exam Initial	No.	Document No.	Date	Country	Class	Subclass	<u>Transl</u> Yes	ation No
		WO 9916270	4/1/1999	WIPO				-
		WO 9937047	7/22/1999	WIPO				
		EP 0 566874	10/27/1993	EP				
		WO 9639757	12/12/1996	WIPO				
		EP 696117	7/12/1995	EP				
		EP 930766	7/21/1999	EP				
		WO 93/07684	04/15/1993	PCT				

Exam Initial	No.	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)
		PCT International Search Report, PCT/US02/15145, International Filing Date May 24, 2002, International Publication Number WO02/096066, date Search Report mailed December 26, 2002.
		US patent publication 2002/0196763, 2/02, Reynolds et al.
		Proxim, Inc., White Paper, "What is a Wireless LAN?" (1998).
		Copy of International Search Report PCT/US03/16168, mailed on 10/17/03
		United States Patent Application Serial No. 09/457624, filed December 8, 1999, "Flexible Wireless LAN architecture based on wireless communications server," Grau et al.

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The PTO did not receive the following listed from(s) Differ Documents.